Maine Newborn Screening Program

List of Conditions

Each baby born in Maine is screened for the conditions listed below. This list is correct as of May 1, 2006 but may change as conditions are added to or removed from the testing panel. If you have any questions, please contact the Maine Newborn Screening Program at (207) 287-5357.

3-Hydroxy-3-methylglutaryl-CoA lyase deficiency
3-Methylcrotonyl-CoA carboxylase deficiency
Argininemia
Argininosuccinic acidemia
Beta-ketothiolase deficiency
Biotinidase deficiency
Carnitine palmitoyl transferase deficiency Type II
Citrullinemia
Congenital adrenal hyperplasia
Congenital hypothyroidism
Galactosemia
Glutaric acidemia type I
Glutaric acidemia type II
Homocystinuria

Hyperammonemia Hyperornithinemia Homocitrullinemia
(HHH Syndrome)

Isovaleric acidemia
Long-chain acyl-CoA dehydrogenase (LCAD) deficiency
Long-chain hydroxyacyl-CoA dehydrogenase (LCHAD) deficiency
Maple syrup urine disease
Medium-chain acyl-CoA dehydrogenase (MCAD) deficiency
Methylmalonic acidemia
Phenylketonuria (PKU)
Propionic acidemia
Short-chain acyl-CoA dehydrogenase (SCAD) deficiency
Sickle cell disease/hemoglobin disorders
Tyrosinemia type I
Tyrosinemia type II
Very long-chain acyl-CoA dehydrogenase (VLCAD) deficiency